Index of Claims



Application/Control No.

09/995,913

Examiner

Vu B. Hang

Applicant(s)/Patent under Reexamination

NAKAGAWA, TOSHIYUKI

Art Unit

2622

√	Rejected
II	Allowed

(Through numeral) Cancelled

÷

Restricted

N	Non-Elected
_	Interference

Α	Appeal
0	Objected

Claim			_	L				J		Ш	Ь.								L			
Tell   Feet   Feet	Cir	im	l				Dat					1 (		im				D.	ate			_
1     V     51     52     53     54     54     55     53     54     55     56     7     7     V     55     56     7     V     7     7     V     7     7     V     7     7     V     7     7     V     7     7     V     8     59     9	Lie				1	Γ'	امر	<u>-</u>	Γ-	Ι	Ι.	1 }	Ula		<u> </u>	-	Т	T	ale T	I		Г
2    V	Final	Original	8/19/05										Final	Original								
2    V		1	V	-	-	╁	╁	╁	╁	╁	┢	1 1		51		+	+	+	$\dagger$	_		H
3		2				t	t	t	H	H	┢	1 1		52		_	_	$\top$	寸			┢
4   √     5   √     6   √     7   √     8   √     9   √     10   √     60   60     11   √     62   61     13   √     64   64     15   √     66   66     17   67     18   68     19   69     20   70     21   71     22   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   83     34   84     40   90     41   91     42   92     33   88     39   90     41   91		3						t-	1	<u> </u>	-	1		53		7	十	$\top$	┪	一		T
5   √     6   √     7   √     8   √     9   √     10   √     60   60     11   √     61   61     12   √     63   64     15   √     16   √     16   √     17   66     17   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   86     37   87     38   88     39   90     41   91     42   92						Ī		ļ	m		_	1 1		54		寸	7	_	7			T
6   √     7   √     8   √     9   √     10   √     11   √     12   √     61   11     12   √     62   3     13   √     63   3     14   √     65   66     17   67     18   68     19   69     20   70     21   71     22   73     23   73     24   74     25   75     26   77     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91		5	V	П								1		55		$\dashv$	$\neg$	$\top$	ヿ			Т
7   \   \   58   \   58   \   58   \   59   \   \   59   \   \   60   \   \   60   \   \   61   \   \   61   \   \   61   \   \   62   \   \   \   63   \   \   \   63   \   \   \   64   \   \   64   \   \   65   \   \   66   \   \   67   \   \   66   \   \   67   \   \   66   \   \   67   \   \   67   \   \   66   \   \   67   \   \   70   \   \   70   \   \   70   \   \   72   \   72   \   73   \   73   \   74   \   74   \   74   \   74   \   76   \   77   \   78   \   78   \   78   \   78   \   82		6	V								一	1		56		7	$\top$	十	ヿ			Г
9   V		7	1	Γ					П			1 [		57			1	丁	T			Г
10		8										] [				П		T	П			Г
10		9										] [		59								Γ
12   \( \sqrt{1} \)				L	L							] [		60								
13   \( \sqrt{1} \)				<u> </u>	<u> </u>	L					<u> </u>	] [		61				$\perp$	┙			
14				<u></u>	_	L	<u> </u>	<u>L</u>	<u> </u>	<u> </u>	_	] [		62		$\perp$	$\perp$	$\perp$	$\perp$			L
15							ļ	<u> </u>	_	L		] [				_		$\perp$	_	_		L
16   \lambda     66     17       68     19       69     20       70     21       71     22       72     23       73     24       74     25       76     27       77     28       79     30       80     31       81     32       82     33       83     34       84     35       85     36       86     37       87     38       88     39       90     41       91     42       92     43       94     44       94     45       96     47       97     48       98						<u> </u>	<u> </u>	<u> </u>	乚	L		] [		64		_	丄		$\perp$			L
17   18     19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     99   99	L			<u> </u>	L	乚		<u> </u>	<u> </u>	_		1 1		65	_	_	4		4			L
18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     41   91     42   92     43   94     44   95     46   96     47   97     48   98     49   99			V	<u> </u>		Ļ	<u> </u>	<u> </u>	_	L	_	1 1		66		4	4	4	4			L
19   69     20   70     21   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   98     49   99			_	<u> </u>	_	_	<u> </u>	<u> </u>	┞	<u> </u>	_	↓ ↓		67		4	$\downarrow$	4	4	4		L
20   70     21   71     22   73     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     45   95     46   96     47   97     48   98     49   99			<u> </u>	L	_	ļ	ļ	_	<u> </u>	<u> </u>	ļ	↓ ↓		68	$\rightarrow$	4	_	4	4	_		L
21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99				<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	1		69	$\Box$	$\dashv$	$\perp$	4	4	4		L
22   72     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>		_		<u> </u>	<u> </u>	<u> </u>	<del> </del>	<u> </u>	<u> </u>	_	┧┟		70		4	4	-	4	4		Ļ
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   81     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98     49   99		21	<u> </u>	_			ļ.		-	┝	<u> </u>	┨		/1	_	-		4	+			L
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>	22	-	<del> </del> —	<del> </del>	<del> </del>	├		├-	├—		┨		72	-	$\dashv$	+	+	$\dashv$	4		L
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	$\vdash$		⊢			ļ	ļ	├—	⊢	├		┨╏		74		$\dashv$	+	+	$\dashv$	4	_	⊦
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>		-	-		ļ	├—	├-	⊢	-	-	┨			$\dashv$		-	- -	-	4	_	╄
27   28   77   78     29   79   80   81     31   81   82   83     33   83   84   85     36   86   86   87     38   88   89   90     40   90   90   91     41   91   92   93     43   93   94   94     45   96   96   97     48   98   99	<u></u>	25		-	├	├—	├	$\vdash$	⊢	$\vdash$	$\vdash$	1 }		70	$\vdash$	$\dashv$	+	+	$\dashv$	$\dashv$	_	⊦
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	$\vdash$			<del> </del>	├	├	╁	⊢	╁	⊢	⊢	{ }		77	$\dashv$	$\dashv$	+	+	+	$\dashv$	_	⊢
29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	$\vdash$		-		-	-	├	├	┝╌	├	<del> </del>	{ }		79	$\dashv$	$\dashv$	+	┿	╁	$\dashv$		╁
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		20		-	-	╁	╁	⊢	H	$\vdash$	⊢	{ }		70	-	+	+	+	+	-	_	╁
31 81   32 83   33 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b></b> -					╁	╁	⊢	H	$\vdash$	⊢	1 }		80	-	$\dashv$	╁	+	+		_	H
32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b>-</b>	31	-	<del> </del>		╁	╁	┢	╁	⊢	⊢	1 1		81	$\dashv$	$\dashv$	+	+	+	-		╁
33   83     34   84     35   85     36   86     37   88     38   87     38   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99					<del>                                     </del>	╁	╁	$\vdash$	H	$\vdash$	$\vdash$	1 1		82	$\dashv$	$\dashv$		╅	+	-	_	╁
34 84   35 85   36 86   37 87   38 87   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b></b>					╁	$\vdash$	$\vdash$	t	H	$\vdash$	1 }		83	$\vdash$	$\dashv$	+	+	+	$\dashv$		H
35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	<b>—</b>	34	$\vdash$			<del> </del>	t	$\vdash$	t	-	┢	1 1		84	$\dashv$	$\dashv$	+	+	+	7		H
36   86     37   88     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			$\vdash$			t	t		T		$\vdash$	1 1			$\vdash$	$\dashv$	+	+	$\dashv$			T
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		36	$\vdash$	T	T	t	t	Н	t		$\vdash$	1 1		86	$\vdash$	$\dashv$	+	+	$\dashv$			T
38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		37	Г		<u> </u>	T	T		Т	Т	T	1 1		87	$\dashv$	$\dashv$	$\top$	十	$\dashv$			T
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		38			1	1	1	Г	1			1				寸	$\neg$	$\top$	7	_	_	T
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			Г					Г	1		Г	1			$\Box$	$\neg \uparrow$	十	7	$\dashv$			T
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99						L			Ľ			] [		90				_	_†			Γ
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		41										] [		91		$\Box$						Γ
44 94   45 95   46 96   47 97   48 98   49 99								$\Box$				] [		92		$\Box$		$oldsymbol{\mathbb{I}}$	$\Box$			Γ
45 95   46 96   47 97   48 98   49 99												] [		93			$oldsymbol{ol}}}}}}}}}}}}}}}$	$\Box$	$\Box$			Ĺ
46 96 97 97 48 98 99 99 99							$\Box$					] [						$oldsymbol{\mathbb{I}}$	$oldsymbol{\mathbb{I}}$			Ĺ
47						匚						] [					$oldsymbol{ol}}}}}}}}}}}}}} $		I			Ĺ
48 98 99 99 99 99 99 99 99 99 99 99 99 99				_	L	L						] [										Ĺ
49 99 99					<u> </u>	_			<u> </u>	L		] [				[.						L
					_	L							-				_ _	$\perp$	$\perp$			L
50			L		L		L.	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	_	<u> </u>	1			$\Box$	$\perp$	$\perp$	$\perp$	$\downarrow$			L
		_50	<u> </u>			乚	<u></u>					l		100					$\perp$			L

Cla	Claim					Date	€			
-	Original									
Final	<u>.</u>									
լև	ြင်									
	L				L		L	L		
	51 52 53 54 55 56						l			L
	52									
ļ	53			_						
	54	_	_	_	_		_	$\vdash$	$\vdash$	_
-	55	$\vdash$		Н	$\vdash$	$\vdash$	$\vdash$		$\vdash$	
	50	<del>                                     </del>	_	$\vdash$	$\vdash$	-	_	_	_	_
	20			$\vdash$	-	_	_	_	$\vdash$	
	57	<u> </u>		_	_		_		_	_
	58 59	_								
	59									
	60									
	61									
-	62			Г						
	63	$\vdash$		$\vdash$	$\vdash$		$\vdash$		$\vdash$	
	64	-	-	-		$\vdash$	$\vdash$	$\vdash$	<del> </del>	├
	64 65	├	<u> —</u>	<u> </u>	-	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	65	<u> </u>		_	ļ	_	_		<u> </u>	_
	66	lacksquare		L	L					
	67			L						
	68									
	69 70									
	70				Г					
	71	_		$\vdash$	┢	┰	$\vdash$	_	_	_
	72	-			<del> </del>	-		_	_	-
-	72 73	-	-	⊢	Н	_	$\vdash$		$\vdash$	
<del> </del>	73	-		<u> </u>		<u> </u>	_	<u> </u>	_	_
<b>—</b>	74			_	_	<u> </u>	_			
<u> </u>	74 75			_	Ш		ldash			
	l 76						L			
L	77 78									
	78									
	79									
	80								_	
	81	H		$\vdash$	Н		$\vdash$	$\vdash$		
	82	-	-		-	-	-	-	_	
	83	-		<u> </u>	-	$\vdash$	⊢		-	-
-	03			_		H	<u> </u>			
-	84		-	<u> </u>		_	<u> </u>	<b> </b> -		<u> </u>
	85 86		Ш	<u> </u>			<u> </u>	L_		
	86							<u> </u>		
	87			L					L_	L
	88			L		$L^{T}$			L	L
	89									
	90				_					
	91			_	$\vdash$	Т	_			
	92	$\vdash$	т	-	$\vdash$	$\vdash$	Η-	<del>                                     </del>		l —
-	93	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	H	<del> </del>
		-	-	-	-	-	<u> </u>	<u> </u>	<u> </u>	├
<u> </u>	94	L_	<u> </u>	<u> </u>		_	L.,	<u> </u>	<u> </u>	L
	95	L	_			<u>                                     </u>	<u> </u>	<u> </u>	L_	<u> </u>
	96	L						L	لــــا	L
	97						L	L		L
	98									
	99									
	100	_	Т			Η		T -		

CI	aim	Date										
Cit						Ť			$\overline{}$			
<del>-</del>	Original											
Fina!	igi											
	ō											
-	101				-					Н		
	101 102	_								-		
	102	_								Н		
	103 104		_	_						Н		
	105				-		_			Н		
	106									Н		
	107		_							H		
	108				-	П			_			
	109				_							
	109 110	-										
	111					Г		П		П		
	112											
	113									П		
	114 115											
	115							П				
	116											
	117											
	118											
	119											
	120											
	121											
	122					L		L				
	122 123 124								<u> </u>			
	124							_				
	125 126					_			<u> </u>			
	126							_	<u> </u>	Ш		
	127											
	127 128 129			_		_	_		_	Щ		
	129					_	_	_	<u> </u>			
	130 131					_			_	Ш		
	131	-	<u> </u>	<u> </u>	ــــا	<u> </u>	<u> </u>	<u> </u>	-	$\vdash\vdash$		
	132			<u> </u>	-	<u> </u>	-	<u> </u>	<del>                                     </del>	Н		
	133 134	_		$\vdash$	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	Н		
	135	-			<del> </del>	$\vdash$	-		-	$\vdash$		
	136	-		<del> </del>	-	-	$\vdash$	$\vdash$	$\vdash$	Н		
	137	$\vdash$		-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
	138			$\vdash$	H	-	$\vdash$	$\vdash$	-	$\vdash$		
	139			Ι	-	┢	$\vdash$	$\vdash$	<u> </u>	$\vdash$		
	140	$\vdash$	—	$\vdash$		$\vdash$	$\vdash$	_		Н		
	141			$\vdash$		<u> </u>	<del>                                     </del>	$\vdash$	Н	Н		
	142	Н		H	Н	<u> </u>			$\vdash$	П		
	143					$\vdash$						
	144			Г			<u> </u>		T	П		
	145					Г						
	146			Г					Г	П		
	147					-	Ī.					
	148											
	149											
	150											